

Electricity prices for EU industry on 1 July 1994: downward trend

These comments are based on prices expressed in purchasing power standard (PPS). Tables and graphics also give the prices in ECU, which allows comparison in both units.

A study of the variations in VAT-excluded prices from 1 January to 1 July 1994 reveals that:

- Most noticeable drops were recorded in Germany: they mainly affected prices for I_a^* and I_b in Düsseldorf (-7.4%, -13.7%) and in the Westliches Gebiet area (-9.9%, -6.9%). Most of the other areas showed the same prices as in January, except for Frankfurt/M where consumers I_a and I_b recorded a 5.7% rise, prices for other consumers increasing by 4%.
- In France, the fall in prices was spread out between -1.2% for I_a , I_b and I_c to -0.2% for I_g , I_h and I_i whichever the city observed.
- In the Netherlands, the fall was between -6 and -2%.
- In Luxembourg, the reduction was -0.2% from I_a to I_e and -0.7% from I_f to I_j .
- In the United Kingdom, price changes in categories I_c , I_d and I_e were largely as a result of consumers being free to negotiate individual contracts for their electricity supplies from 1 April 1994 rather than buy electricity set tariffs. Aggregating over all supplying companies results in the variable picture encompassing some large decreases and some increases.
- In Denmark, the change was between 0 (I_g) and -1.2% (I_e).
- In Spain, Ireland, Italy and Portugal, prices remained unchanged.
- In Belgium, a slight increase in prices was observed: it affected prices for I_b (0.2%), I_e (0.3%), I_h (0.4%) and especially I_j (1.2%).

* see table below for definition.

Manuscript completed on =15.11.1994

For further information please contact:
Eurostat, L-2920 Luxembourg, tel. 4301-32040


Fax: 4301-34771

Price (excl. VAT) in Luxembourg: Subscription ECU 227

Catalogue number: CA-NL-94-033-EN-C

Council Directive No 90/377/EEC of 29 June 1990 lays down a Community procedure to improve the transparency of gas and electricity prices charged to industrial end-users. In accordance with Article 1.1, this note sets out the prices for standard consumers and the "marker prices" in force as at 1 July 1994.

Nine standard industrial users, coded I_a to I_i were chosen:

 Standard consumer	Annual consumption (kWh)	Maximum demand (kW)	Annual utilisation (in hours)
I _a	30 000	30	1 000
I _b	50 000	50	1 000
I _c	160 000	100	1 600
I _d	1 250 000	500	2 500
I _e	2 000 000	500	4 000
I _f	10 000 000	2 500	4 000
I _g	24 000 000	4 000	6 000
I _h	50 000 000	10 000	5 000
I _i	70 000 000	10 000	7 000

Prices for the standard consumers are given in national currencies, PPS (purchasing power standard as at 12 October for 1994) and in ECU (average value for July 1994).

B	DK	D	GR	E	F	IRL	I	L	NL	P	UK
BFR	DKR	DM	DRA	PTA	FR	IRL	LIT	LFR	HKL	ESC	UKL
1 PPS =											
40.77	9.21	2.25	253.16	126.90	6.73	0.67	1666.67	41.77	2.24	150.83	0.70
1 ECU =											
39.52	7.53	1.92	289.85	158.23	6.57	0.80	1923.08	39.52	2.15	196.85	0.79

MARKER PRICE
(01.07.1994)

National currencies

The marker price is a reference price for a particular consumption category. These prices are usually tied to particular conditions of supply set out in a large body of contractual clauses, which do not permit a simple and direct comparison of these prices among the different Member States.

		<u>1</u>	<u>2</u>	<u>3</u>
<u>Belgium</u>	BFR/kWh			
	25 MW	2.11	1.75	1.75
	50 MW	1.98	1.64	1.64
	75 MW	1.95	1.62	1.62
<u>Federal Republic of Germany</u>				
(North/Central)				
- lowest	PF/kWh			
	25 MW	15.0	13.1	12.0
	50 MW	13.6	11.8	10.8
	75 MW	13.3	11.6	10.6
- highest	25 MW	17.9	15.5	14.3
	50 MW	17.5	15.2	14.0
	75 MW	17.2	14.9	13.7
(West) - lowest	25 MW	14.5	12.6	11.6
	50 MW	13.8	12.0	11.0
	75 MW	13.3	11.6	10.6

- highest	25 MW	17.1	14.9	13.7
	50 MW	16.8	14.6	13.4
	75 MW	16.5	14.4	13.2
(South) - lowest	25 MW	14.1	12.3	11.4
	50 MW	13.1	11.4	10.6
	75 MW	12.7	11.0	10.2
- highest	25 MW	17.1	14.8	13.7
	50 MW	16.6	14.4	13.4
	75 MW	16.3	14.2	13.1
(Osten) - lowest	25 MW	14.6	12.7	12.7
	50 MW	14.1	12.2	12.2
	75 MW	13.7	11.9	11.9
- highest	25 MW	20.5	17.8	16.7
	50 MW	20.1	17.5	16.4
	75 MW	19.8	17.2	16.2
<u>Greece</u>	DRA/kWh			
	25 MW	13.12	11.12	11.12
	50 MW	13.12	11.12	11.12
	75 MW	13.12	11.12	11.12
<u>Spain</u>	PTA/kWh			
	25 MW	6.15	5.35	5.35
	50 MW	6.15	5.35	5.35
	75 MW	6.15	5.35	5.35
<u>France</u>	CENT/kWh			
	25 MW	37.55	31.66	31.66
	50 MW	34.90	29.43	29.43
	75 MW	33.79	28.49	28.49
<u>Italy</u>	LIT/kWh			
	25 MW	96.87	88.87	70.94
	50 MW	94.39	86.60	68.81
	75 MW	93.58	85.85	68.10
<u>Netherlands</u>	CENTS/kWh			
- lowest	25 MW	10.55	8.98	8.98
	50 MW	9.99	8.51	8.51
	75 MW	9.29	7.91	7.91
- highest	25 MW	11.08	9.43	9.43
	50 MW	10.86	9.24	9.24
	75 MW	10.86	9.24	9.24
<u>Portugal</u>	ESC/kWh			
	25 MW	11.81	11.25	11.25
	50 MW	12.19	11.61	11.61
<u>United Kingdom</u>	P/kWh			
	25 MW	3.624	3.422	3.422
	50 MW	3.943	3.356	3.356
	75 MW	3.805	3.238	3.238

(Denmark, Luxembourg, Ireland: confidential marker prices, less than three consumers in the category).




1 : with taxes

2 : VAT excluded

3 : taxes excluded

PRIX DE L'ELECTRICITE POUR USAGES INDUSTRIELS


JULI 01 JULY 1994 JUILLET	NATIONALE WAEHRUNG NATIONAL CURRENCY / KWH MONNAIE NATIONALE			KKS PPS SPA / 100 KWH			ECUS / 100 KWH			
	VERBRAUCHER-TYPEN	STEUERN	OHNE	OHNE	STEUERN	OHNE	OHNE	STEUERN	OHNE	OHNE
	STANDARD CONSUMERS	INBEGR.	MWST.	STEUERN	INBEGR.	MWST.	STEUERN	INBEGR.	MWST.	STEUERN
	CONSUMMATEURS TYPE	TAXES	EXCL.	EXCL.	TAXES	EXCL.	EXCL.	TAXES	EXCL.	EXCL.
		TAXES	HORS	HORS	TAXES	HORS	HORS	TAXES	HORS	HORS
		COMPRISES	TVA	TAXES	COMPRISES	TVA	TAXES	COMPRISES	TVA	TAXES
BELGIQUE (BFR)										
		NATIONAL								
IA		6.82	5.66	5.66	16.73	13.88	13.88	17.25	14.32	14.32
IB		6.76	5.61	5.61	16.58	13.76	13.76	17.10	14.19	14.19
IC		5.58	4.63	4.63	13.69	11.36	11.36	14.12	11.71	11.71
ID		4.19	3.48	3.48	10.28	8.54	8.54	10.60	8.80	8.80
IE		3.54	2.94	2.94	8.68	7.21	7.21	8.96	7.44	7.44
IF		3.35	2.78	2.78	8.22	6.82	6.82	8.48	7.03	7.03
IG		2.75	2.28	2.28	6.75	5.59	5.59	6.96	5.77	5.77
IH		2.42	2.01	2.01	5.94	4.93	4.93	6.12	5.09	5.09
II		2.07	1.72	1.72	5.08	4.22	4.22	5.24	4.35	4.35
DANMARK (DKR) (1)										
		NATIONAL								
IA		61.83	42.46	37.46	6.74	4.63	4.08	8.22	5.65	4.98
IB		61.09	41.87	36.87	6.66	4.56	4.02	8.12	5.57	4.90
IC		58.89	40.11	35.11	6.42	4.37	3.83	7.83	5.33	4.67
ID		56.08	37.86	32.86	6.11	4.13	3.58	7.46	5.04	4.37
IE		55.73	37.58	32.58	6.07	4.10	3.55	7.41	5.00	4.33
IF		55.40	37.32	32.32	6.04	4.07	3.52	7.37	4.96	4.30
IG		52.66	35.13	30.13	5.74	3.83	3.28	7.00	4.67	4.01
IH		51.43	34.14	29.14	5.61	3.72	3.18	6.84	4.54	3.88
II		50.34	33.27	28.27	5.49	3.63	3.08	6.70	4.42	3.76
DEUTSCHLAND (PF)										
		DUESSELDORF								
IA		63.18	54.94	50.36	28.05	24.39	22.36	32.92	28.62	26.24
IB		37.89	32.94	30.20	16.82	14.63	13.41	19.74	17.16	15.73
IC		33.64	29.25	26.81	14.94	12.99	11.90	17.53	15.24	13.97
ID		26.90	23.39	21.44	11.94	10.39	9.52	14.01	12.19	11.17
IE		23.78	20.67	18.95	10.56	9.18	8.41	12.39	10.77	9.87
IF		22.08	19.20	17.60	9.80	8.52	7.81	11.50	10.00	9.17
IG		17.59	15.30	14.02	7.81	6.79	6.22	9.16	7.97	7.30
IH		19.26	16.75	15.35	8.55	7.44	6.82	10.03	8.73	8.00
II		16.01	13.92	12.76	7.11	6.18	5.67	8.34	7.25	6.65
HAMBURG										
IA		44.62	38.80	35.53	19.81	17.23	15.78	23.25	20.21	18.51
IB		44.62	38.80	35.53	19.81	17.23	15.78	23.25	20.21	18.51
IC		37.99	33.03	30.25	16.87	14.67	13.43	19.79	17.21	15.76
ID		30.48	26.51	24.27	13.53	11.77	10.78	15.88	13.81	12.64
IE		24.44	21.25	19.46	10.85	9.44	8.64	12.73	11.07	10.14
IF		24.44	21.25	19.46	10.85	9.44	8.64	12.73	11.07	10.14
IG		20.48	17.81	16.31	9.09	7.91	7.24	10.67	9.28	8.50
IH		22.08	19.20	17.58	9.80	8.52	7.81	11.50	10.00	9.16
II		19.16	16.66	15.25	8.51	7.40	6.77	9.98	8.68	7.95
HANNOVER										
IA		42.17	36.67	33.64	18.72	16.28	14.94	21.97	19.11	17.53
IB		41.56	36.14	33.16	18.45	16.05	14.72	21.65	18.83	17.28
IC		32.61	28.36	26.02	14.48	12.59	11.55	16.99	14.78	13.56
ID		27.06	23.53	21.59	12.01	10.45	9.59	14.10	12.26	11.25
IE		22.86	19.88	18.24	10.15	8.83	8.10	11.91	10.36	9.50
IF		22.64	19.69	18.06	10.05	8.74	8.02	11.80	10.26	9.41
IG		19.02	16.54	15.17	8.44	7.34	6.74	9.91	8.62	7.90
IH		19.91	17.31	15.88	8.84	7.69	7.05	10.37	9.02	8.27
II		17.65	15.35	14.08	7.84	6.82	6.25	9.20	8.00	7.34

(1) DIE PREISE OHNE MWST. UMFASSEN NICHT DIE ABZIEHBAREN ENERGIESTEUERN VON 5 ORE AUF DEM CO2 UND VON 27 ORE /
 THE PRICES EXCLUDING VAT DOES NOT INCLUDE THE DEDUCTIBLE TAXES OF 5 ORE FOR THE CO2 TAX AND OF 27 ORE FOR THE
 ENERGY TAX / LES PRIX HTVA NE COMPRENNENT PAS LES TAXES DEDUCTIBLES DE 5 ORE SUR LE CO2 ET DE 27 ORE SUR
 L'ENERGIE

PRIX DE L'ELECTRICITE POUR USAGES INDUSTRIELS

JULI 01 JULY 1994 JUILLET	NATIONALE WAHRUNG NATIONAL CURRENCY / KWH MONNAIE NATIONALE			KKS PPS SPA / 100 KWH			ECUS / 100 KWH		
	STEUERN INBEGR. WITH TAXES COMPRISES	OHNE MWST. VAT EXCL. HORS TVA	OHNE STEUERN TAXES TAXES	STEUERN INBEGR. WITH TAXES COMPRISES	OHNE MWST. VAT EXCL. TVA	OHNE STEUERN TAXES TAXES	STEUERN INBEGR. WITH TAXES COMPRISES	OHNE MWST. VAT EXCL. TVA	OHNE STEUERN TAXES TAXES
VERBRAUCHER-TYPEN									
STANDARD CONSUMERS									
CONSUMMATEURS TYPE									
DEUTSCHLAND (PF)									
IA	34.73	30.20	27.68	15.42	13.41	12.29	18.09	15.73	14.42
IB	34.73	30.20	27.68	15.42	13.41	12.29	18.09	15.73	14.42
IC	30.57	26.58	24.36	13.57	11.80	10.82	15.93	13.85	12.69
ID	25.24	21.95	20.12	11.21	9.75	8.93	13.15	11.44	10.48
IE	22.30	19.39	17.77	9.90	8.61	7.89	11.62	10.10	9.26
IF	20.42	17.75	16.27	9.07	7.88	7.22	10.64	9.25	8.48
IG	15.80	13.74	12.59	7.02	6.10	5.59	8.23	7.16	6.56
IH	17.14	14.91	13.66	7.61	6.62	6.07	8.93	7.77	7.12
II	14.09	12.25	11.23	6.26	5.44	4.99	7.34	6.38	5.85
WESTLICHES GEBIET									
FRANKFURT/M									
IA	52.24	45.42	41.98	23.19	20.17	18.64	27.22	23.66	21.87
IB	51.87	45.11	41.69	23.03	20.03	18.51	27.02	23.50	21.72
IC	35.23	30.63	28.31	15.64	13.60	12.57	18.35	15.96	14.75
ID	27.37	23.80	22.00	12.15	10.57	9.77	14.26	12.40	11.46
IE	22.38	19.47	17.99	9.94	8.64	7.99	11.66	10.14	9.37
IF	21.38	18.59	17.18	9.49	8.25	7.63	11.14	9.69	8.95
IG	18.43	16.02	14.81	8.18	7.11	6.58	9.60	8.35	7.72
IH	19.41	16.88	15.60	8.62	7.49	6.93	10.11	8.79	8.13
II	17.43	15.16	14.01	7.74	6.73	6.22	9.08	7.90	7.30
STUTT GART									
IA	46.23	40.20	37.26	20.53	17.85	16.54	24.09	20.94	19.41
IB	45.07	39.19	36.32	20.01	17.40	16.13	23.48	20.42	18.92
IC	34.72	30.19	27.98	15.42	13.40	12.42	18.09	15.73	14.58
ID	27.96	24.31	22.53	12.41	10.79	10.00	14.57	12.67	11.74
IE	23.09	20.08	18.61	10.25	8.92	8.26	12.03	10.46	9.70
IF	22.09	19.21	17.80	9.81	8.53	7.90	11.51	10.01	9.27
IG	18.38	15.98	14.81	8.16	7.10	6.58	9.58	8.33	7.72
IH	19.03	16.55	15.34	8.45	7.35	6.81	9.91	8.62	7.99
II	16.55	14.39	13.34	7.35	6.39	5.92	8.62	7.50	6.95
MUENCHEN									
IA	48.42	42.10	38.91	21.50	18.69	17.28	25.23	21.93	20.27
IB	47.86	41.62	38.46	21.25	18.48	17.08	24.94	21.68	20.04
IC	31.22	27.14	25.09	13.86	12.05	11.14	16.27	14.14	13.07
ID	24.98	21.73	20.08	11.09	9.65	8.92	13.01	11.32	10.46
IE	20.46	17.80	16.45	9.08	7.90	7.30	10.66	9.27	8.57
IF	20.07	17.45	16.13	8.91	7.75	7.16	10.46	9.09	8.40
IG	17.62	15.32	14.16	7.82	6.80	6.29	9.18	7.98	7.38
IH	18.39	15.99	14.78	8.17	7.10	6.56	9.58	8.33	7.70
II	16.97	14.76	13.64	7.53	6.55	6.06	8.84	7.69	7.11
SUEDLICHES GEBIET									
IA	42.83	37.24	34.42	19.02	16.53	15.28	22.31	19.40	17.93
IB	42.31	36.79	34.00	18.79	16.33	15.10	22.04	19.17	17.71
IC	36.79	31.99	29.57	16.33	14.20	13.13	19.17	16.67	15.41
ID	24.04	20.90	19.32	10.67	9.28	8.58	12.52	10.89	10.07
IE	20.22	17.58	16.25	8.98	7.81	7.22	10.53	9.16	8.47
IF	19.65	17.08	15.79	8.72	7.58	7.01	10.24	8.90	8.23
IG	17.22	14.97	13.84	7.65	6.65	6.14	8.97	7.80	7.21
IH	17.64	15.34	14.18	7.83	6.81	6.30	9.19	7.99	7.39
II	16.23	14.11	13.04	7.21	6.26	5.79	8.46	7.35	6.79

PRIX DE L'ELECTRICITE POUR USAGES INDUSTRIELS

JULI 01 JULY 1994 JUILLET	NATIONALE WAERUNG NATIONAL CURRENCY / KWH MONNAIE NATIONALE			KKS PPS SPA / 100 KWH			ECUS / 100 KWH			
	VERBRAUCHER-TYPEN	STEUERN INBEGR.	OHNE MWST.	OHNE STEUERN	STEUERN INBEGR.	OHNE MWST.	OHNE STEUERN	STEUERN INBEGR.	OHNE MWST.	OHNE STEUERN
	STANDARD CONSUMERS	WITH TAXES	VAT EXCL.	TAXES EXCL.	WITH TAXES	VAT EXCL.	TAXES EXCL.	WITH TAXES	VAT EXCL.	TAXES EXCL.
	CONSUMMATEURS TYPE	TAXES COMPRISES	HORS TVA	HORS TAXES	TAXES COMPRISES	HORS TVA	HORS TAXES	TAXES COMPRISES	HORS TVA	HORS TAXES

DEUTSCHLAND (PF)						ERFURT			
IA	41.37	35.97	35.97	18.37	15.97	15.97	21.55	18.74	18.74
IB	41.00	35.65	35.65	18.20	15.83	15.83	21.36	18.57	18.57
IC	31.82	27.67	27.67	14.13	12.29	12.29	16.58	14.42	14.42
ID	23.73	20.64	20.64	10.54	9.16	9.16	12.36	10.75	10.75
IE	20.10	17.48	17.48	8.92	7.76	7.76	10.47	9.11	9.11
IF	20.06	17.45	17.45	8.91	7.75	7.75	10.45	9.09	9.09
IG	17.26	15.01	15.01	7.66	6.66	6.66	8.99	7.82	7.82
IH	18.36	15.96	15.96	8.15	7.09	7.09	9.57	8.32	8.32
II	16.39	14.25	14.25	7.28	6.33	6.33	8.54	7.42	7.42


						LEIPZIG			
IA	33.80	29.39	29.39	15.01	13.05	13.05	17.61	15.31	15.31
IB	33.16	28.84	28.84	14.72	12.80	12.80	17.28	15.03	15.03
IC	31.07	27.02	27.02	13.80	12.00	12.00	16.19	14.08	14.08
ID	25.15	21.87	21.87	11.17	9.71	9.71	13.10	11.39	11.39
IE	21.21	18.45	18.45	9.42	8.19	8.19	11.05	9.61	9.61
IF	19.47	16.93	16.93	8.64	7.52	7.52	10.14	8.82	8.82
IG	15.69	13.64	13.64	6.97	6.06	6.06	8.17	7.11	7.11
IH	16.75	14.56	14.56	7.44	6.46	6.46	8.73	7.59	7.59
II	14.29	12.43	12.43	6.34	5.52	5.52	7.45	6.48	6.48

						ROSTOCK			
IA	42.55	37.00	37.00	18.89	16.43	16.43	22.17	19.28	19.28
IB	42.55	37.00	37.00	18.89	16.43	16.43	22.17	19.28	19.28
IC	38.50	33.48	33.48	17.09	14.87	14.87	20.06	17.44	17.44
ID	25.00	21.74	21.74	11.10	9.65	9.65	13.03	11.33	11.33
IE	20.36	17.70	17.70	9.04	7.86	7.86	10.61	9.22	9.22
IF	20.36	17.70	17.70	9.04	7.86	7.86	10.61	9.22	9.22
IG	17.28	15.03	15.03	7.67	6.67	6.67	9.00	7.83	7.83
IH	16.46	14.31	14.31	7.31	6.35	6.35	8.58	7.46	7.46
II	14.19	12.34	12.34	6.30	5.48	5.48	7.39	6.43	6.43

ELLAS (DRA)						ATHINAI			
IA	29.22	24.76	24.76	11.54	9.78	9.78	10.08	8.54	8.54
IB	29.11	24.67	24.67	11.50	9.74	9.74	10.04	8.51	8.51
IC	26.88	22.78	22.78	10.62	9.00	9.00	9.27	7.86	7.86
ID	21.40	18.13	18.13	8.45	7.16	7.16	7.38	6.25	6.25
IE	19.81	16.78	16.78	7.82	6.63	6.63	6.83	5.79	5.79
IF	19.81	16.78	16.78	7.82	6.63	6.63	6.83	5.79	5.79
IG	16.83	14.26	14.26	6.65	5.63	5.63	5.81	4.92	4.92
IH	15.42	13.07	13.07	6.09	5.16	5.16	5.32	4.51	4.51
II	13.63	11.55	11.55	5.38	4.56	4.56	4.70	3.98	3.98

ESPANA (PTA)						MADRID			
IA	21.59	18.78	18.78	17.01	14.80	14.80	13.64	11.87	11.87
IB	21.59	18.78	18.78	17.01	14.80	14.80	13.64	11.87	11.87
IC	17.16	14.92	14.92	13.52	11.76	11.76	10.85	9.43	9.43
ID	15.78	13.72	13.72	12.43	10.81	10.81	9.97	8.67	8.67
IE	14.08	12.25	12.25	11.10	9.65	9.65	8.90	7.74	7.74
IF	13.20	11.48	11.48	10.40	9.05	9.05	8.34	7.26	7.26
IG	11.88	10.33	10.33	9.36	8.14	8.14	7.51	6.53	6.53
IH	11.90	10.35	10.35	9.38	8.16	8.16	7.52	6.54	6.54
II	10.67	9.28	9.28	8.41	7.31	7.31	6.74	5.86	5.86

PRIX DE L'ELECTRICITE POUR USAGES INDUSTRIELS

JULI 01 JULY 1994 JUILLET	NATIONALE WAEHRUNG NATIONAL CURRENCY / KWH MONNAIE NATIONALE			KKS PPS SPA / 100 KWH			ECUS / 100 KWH			
	VERBRAUCHER-TYPEN	STEUERN INBEGR.	OHNE MWST.	OHNE STEUERN	STEUERN INBEGR.	OHNE MWST.	OHNE STEUERN	STEUERN INBEGR.	OHNE MWST.	OHNE STEUERN
	STANDARD CONSUMERS	WITH TAXES	VAT EXCL.	TAXES EXCL.	WITH TAXES	VAT EXCL.	TAXES EXCL.	WITH TAXES	VAT EXCL.	TAXES EXCL.
	CONSUMMATEURS TYPE	TAXES COMPRISES	HORS TVA	HORS TAXES	TAXES COMPRISES	HORS TVA	HORS TAXES	TAXES COMPRISES	HORS TVA	HORS TAXES

FRANCE (CENT.)				PARIS					
IA	87.49	73.77	66.73	13.04	10.99	9.94	13.30	11.21	10.14
IB	82.27	69.37	66.73	12.26	10.34	9.94	12.51	10.54	10.14
IC	75.91	64.00	61.56	11.31	9.54	9.17	11.54	9.73	9.36
ID	60.36	50.89	50.89	8.99	7.58	7.58	9.17	7.74	7.74
IE	50.70	42.75	42.75	7.55	6.37	6.37	7.71	6.50	6.50
IF	50.70	42.75	42.75	7.55	6.37	6.37	7.71	6.50	6.50
IG	43.73	36.88	36.88	6.52	5.50	5.50	6.65	5.61	5.61
IH	39.67	33.45	33.45	5.91	4.98	4.98	6.03	5.08	5.08
II	35.59	30.01	30.01	5.30	4.47	4.47	5.41	4.56	4.56

LILLE									
IA	86.74	73.13	66.73	12.92	10.90	9.94	13.18	11.12	10.14
IB	81.99	69.13	66.73	12.22	10.30	9.94	12.46	10.51	10.14
IC	75.64	63.78	61.56	11.27	9.50	9.17	11.50	9.69	9.36
ID	60.36	50.89	50.89	8.99	7.58	7.58	9.17	7.74	7.74
IE	50.70	42.75	42.75	7.55	6.37	6.37	7.71	6.50	6.50
IF	50.70	42.75	42.75	7.55	6.37	6.37	7.71	6.50	6.50
IG	43.73	36.88	36.88	6.52	5.50	5.50	6.65	5.61	5.61
IH	39.67	33.45	33.45	5.91	4.98	4.98	6.03	5.08	5.08
II	35.59	30.01	30.01	5.30	4.47	4.47	5.41	4.56	4.56


STRASBOURG									
IA	81.67	68.86	66.73	12.17	10.26	9.94	12.41	10.47	10.14
IB	80.09	67.53	66.73	11.93	10.06	9.94	12.17	10.26	10.14
IC	73.89	62.30	61.56	11.01	9.28	9.17	11.23	9.47	9.36
ID	60.36	50.89	50.89	8.99	7.58	7.58	9.17	7.74	7.74
IE	50.70	42.75	42.75	7.55	6.37	6.37	7.71	6.50	6.50
IF	50.70	42.75	42.75	7.55	6.37	6.37	7.71	6.50	6.50
IG	43.73	36.88	36.88	6.52	5.50	5.50	6.65	5.61	5.61
IH	39.67	33.45	33.45	5.91	4.98	4.98	6.03	5.08	5.08
II	35.59	30.01	30.01	5.30	4.47	4.47	5.41	4.56	4.56

LYON (1)									
IA	86.74	73.13	66.73	12.92	10.90	9.94	13.18	11.12	10.14
IB	81.99	69.13	66.73	12.22	10.30	9.94	12.46	10.51	10.14
IC	75.64	63.78	61.56	11.27	9.50	9.17	11.50	9.69	9.36
ID	60.36	50.89	50.89	8.99	7.58	7.58	9.17	7.74	7.74
IE	50.70	42.75	42.75	7.55	6.37	6.37	7.71	6.50	6.50
IF	50.70	42.75	42.75	7.55	6.37	6.37	7.71	6.50	6.50
IG	43.73	36.88	36.88	6.52	5.50	5.50	6.65	5.61	5.61
IH	39.67	33.45	33.45	5.91	4.98	4.98	6.03	5.08	5.08
II	35.59	30.01	30.01	5.30	4.47	4.47	5.41	4.56	4.56

IRELAND (P)				DUBLIN					
IA	11.421	10.152	10.152	17.02	15.13	15.13	14.28	12.69	12.69
IB	11.267	10.015	10.015	16.79	14.92	14.92	14.08	12.52	12.52
IC	9.042	8.037	8.037	13.47	11.98	11.98	11.30	10.05	10.05
ID	6.910	6.142	6.142	10.30	9.15	9.15	8.64	7.68	7.68
IE	5.640	5.013	5.013	8.40	7.47	7.47	7.05	6.27	6.27
IF	5.274	4.688	4.688	7.86	6.99	6.99	6.59	5.86	5.86
IG	4.538	4.034	4.034	6.76	6.01	6.01	5.67	5.04	5.04
IH	4.544	4.039	4.039	6.77	6.02	6.02	5.68	5.05	5.05
II	4.132	3.673	3.673	6.16	5.47	5.47	5.17	4.59	4.59

(1) PREISE AUCH GUELTIG FUER / PRICES ALSO VALID FOR / PRIX EGALEMENT VALABLES POUR : MARSEILLE, TOULOUSE

PRIX DE L'ELECTRICITE POUR USAGES INDUSTRIELS

JULI 01 JULY 1994 JUILLET	NATIONALE WAEHRUNG NATIONAL CURRENCY / KWH MONNAIE NATIONALE			KKS	PPS	SPA / 100 KWH	ECUS / 100 KWH			
	STEUERN INBEGR. WITH TAXES COMPRISES	OHNE MWST. VAT EXCL. HORS TVA	OHNE STEUERN INBEGR. WITH TAXES COMPRISES				STEUERN INBEGR. WITH TAXES COMPRISES	OHNE MWST. VAT EXCL. HORS TVA	OHNE STEUERN INBEGR. WITH TAXES COMPRISES	
VERBRAUCHER-TYPEN STANDARD CONSUMERS CONSUMMATEURS TYPE										
ITALIA (LIT)										
	NATIONAL									
IA	329.26	302.07	249.27	19.76	18.12	14.96	17.12	15.71	12.96	
IB	286.05	262.43	215.53	17.16	15.75	12.93	14.87	13.65	11.21	
IC	230.51	211.48	164.58	13.83	12.69	9.87	11.99	11.00	8.56	
ID	218.13	200.12	153.22	13.09	12.01	9.19	11.34	10.41	7.97	
IE	187.93	172.41	125.51	11.28	10.34	7.53	9.77	8.97	6.53	
IF	171.65	157.48	125.51	10.30	9.45	7.53	8.93	8.19	6.53	
IG	130.69	119.90	98.13	7.84	7.19	5.89	6.80	6.23	5.10	
IH	126.66	116.20	96.81	7.60	6.97	5.81	6.59	6.04	5.03	
II	102.93	94.43	76.08	6.18	5.67	4.56	5.35	4.91	3.96	
G. D. LUXEMBOURG (LFR)										
	NATIONAL									
	50 % (1) (2)									
IA	5.87	5.54	5.54	14.05	13.26	13.26	14.85	14.01	14.01	
IB	5.95	5.61	5.61	14.24	13.43	13.43	15.05	14.20	14.20	
IC	4.58	4.32	4.32	10.96	10.34	10.34	11.58	10.92	10.92	
ID	3.73	3.52	3.52	8.93	8.42	8.42	9.43	8.90	8.90	
IE	3.16	2.98	2.98	7.57	7.14	7.14	8.00	7.55	7.55	
IF	2.43	2.29	2.29	5.82	5.49	5.49	6.15	5.80	5.80	
IG	2.00	1.89	1.89	4.80	4.53	4.53	5.07	4.78	4.78	
IH	2.08	1.96	1.96	4.97	4.69	4.69	5.25	4.96	4.96	
II	1.83	1.73	1.73	4.39	4.14	4.14	4.64	4.38	4.38	
G. D. LUXEMBOURG (LFR)										
	NATIONAL									
	0 % (1)									
IA	7.38	6.97	6.97	17.67	16.67	16.67	18.68	17.62	17.62	
IB	7.33	6.92	6.92	17.56	16.56	16.56	18.56	17.51	17.51	
IC	5.46	5.15	5.15	13.07	12.33	12.33	13.81	13.03	13.03	
ID	4.29	4.05	4.05	10.27	9.69	9.69	10.86	10.24	10.24	
IE	3.51	3.32	3.32	8.41	7.94	7.94	8.89	8.39	8.39	
IF	2.43	2.29	2.29	5.82	5.49	5.49	6.15	5.80	5.80	
IG	2.00	1.89	1.89	4.80	4.53	4.53	5.07	4.78	4.78	
IH	2.08	1.96	1.96	4.97	4.69	4.69	5.25	4.96	4.96	
II	1.83	1.73	1.73	4.39	4.14	4.14	4.64	4.38	4.38	
	NATIONAL									
	100 % (1)									
IA	4.59	4.33	4.33	11.00	10.38	10.38	11.62	10.97	10.97	
IB	4.51	4.26	4.26	10.80	10.19	10.19	11.42	10.77	10.77	
IC	3.70	3.49	3.49	8.85	8.35	8.35	9.35	8.82	8.82	
ID	3.17	2.99	2.99	7.58	7.15	7.15	8.01	7.56	7.56	
IE	2.81	2.65	2.65	6.73	6.35	6.35	7.11	6.71	6.71	
IF	2.43	2.29	2.29	5.82	5.49	5.49	6.15	5.80	5.80	
IG	2.00	1.89	1.89	4.80	4.53	4.53	5.07	4.78	4.78	
IH	2.08	1.96	1.96	4.97	4.69	4.69	5.25	4.96	4.96	
II	1.83	1.73	1.73	4.39	4.14	4.14	4.64	4.38	4.38	
NEDERLANDS (CENTS)										
	ROTTERDAM									
IA	25.56	21.75	21.75	11.40	9.70	9.70	11.89	10.11	10.11	
IB	25.60	21.79	21.79	11.42	9.72	9.72	11.90	10.13	10.13	
IC	28.52	24.27	24.27	12.72	10.82	10.82	13.26	11.29	11.29	
ID	21.96	18.69	18.69	9.79	8.34	8.34	10.21	8.69	8.69	
IE	18.05	15.36	15.36	8.05	6.85	6.85	8.39	7.14	7.14	
IF	14.86	12.65	12.65	6.63	5.64	5.64	6.91	5.88	5.88	
IG	11.60	9.87	9.87	5.17	4.40	4.40	5.39	4.59	4.59	
IH	12.33	10.49	10.49	5.50	4.68	4.68	5.73	4.88	4.88	
II	10.82	9.27	9.27	4.86	4.13	4.13	5.06	4.31	4.31	

(1) LEISTUNGSVERMINDERUNG / POWER REDUCTION / EFFACEMENT DE PUISSANCE

(2) VERWENDET FUER GEMEINSCHAFTLICHE VERGLEICHE / TAKEN FOR COMMUNITY COMPARISON / UTILISE POUR COMPARAISON COMMUNAUTAIRE

PRIX DE L'ELECTRICITE POUR USAGES INDUSTRIELS

JULI 01 JULY 1994 JUILLET	NATIONALE WAEHRUNG NATIONAL CURRENCY / KWH MONNAIE NATIONALE			KKS PPS SPA / 100 KWH			ECUS / 100 KWH		
VERBRAUCHER-TYPEN	STEUERN	OHNE	OHNE	STEUERN	OHNE	OHNE	STEUERN	OHNE	OHNE
STANDARD CONSUMERS	INBEGR.	MWST.	STEUERN	INBEGR.	MWST.	STEUERN	INBEGR.	MWST.	STEUERN
CONSOMMATEURS TYPE	WITH	VAT	TAXES	WITH	VAT	TAXES	WITH	VAT	TAXES
	TAXES	EXCL.	EXCL.	TAXES	EXCL.	EXCL.	TAXES	EXCL.	EXCL.
	TAXES	HORS	HORS	TAXES	HORS	HORS	TAXES	HORS	HORS
	COMPRISES	TVA	TAXES	COMPRISES	TVA	TAXES	COMPRISES	TVA	TAXES
NOORD-HOLLAND									
IA	22.43	19.09	19.09	10.00	8.51	8.51	10.43	8.88	8.88
IB	22.27	18.95	18.95	9.93	8.45	8.45	10.36	8.81	8.81
IC	21.89	18.63	18.63	9.76	8.31	8.31	10.18	8.66	8.66
ID	15.55	13.23	13.23	6.94	5.90	5.90	7.23	6.15	6.15
IE	13.09	11.14	11.14	5.84	4.97	4.97	6.09	5.18	5.18
IF	12.80	10.89	10.89	5.71	4.86	4.86	5.95	5.06	5.06
IG	10.81	9.20	9.20	4.82	4.10	4.10	5.03	4.28	4.28
IH	11.44	9.74	9.74	5.10	4.34	4.34	5.32	4.53	4.53
II	10.07	8.57	8.57	4.49	3.82	3.82	4.68	3.99	3.99
NOORD-BRABANT									
IA	19.63	16.71	16.71	8.75	7.45	7.45	9.13	7.77	7.77
IB	20.20	17.19	17.19	9.01	7.67	7.67	9.39	7.99	7.99
IC	23.34	19.86	19.86	10.41	8.86	8.86	10.85	9.23	9.23
ID	15.12	12.87	12.87	6.74	5.74	5.74	7.03	5.98	5.98
IE	12.69	10.80	10.80	5.66	4.82	4.82	5.90	5.02	5.02
IF	12.64	10.76	10.76	5.64	4.80	4.80	5.88	5.00	5.00
IG	10.87	9.25	9.25	4.85	4.13	4.13	5.05	4.30	4.30
IH	11.39	9.69	9.69	5.08	4.32	4.32	5.30	4.51	4.51
II	10.26	8.73	8.73	4.58	3.89	3.89	4.77	4.06	4.06
PORTUGAL (ESC)									
IA	26.630	25.360	25.340	17.66	16.81	16.80	13.53	12.88	12.87
IB	27.630	26.320	26.310	18.32	17.45	17.44	14.04	13.37	13.37
IC	22.760	21.680	21.680	15.09	14.37	14.37	11.56	11.01	11.01
ID	19.580	18.650	18.650	12.98	12.36	12.36	9.95	9.47	9.47
IE	17.420	16.590	16.590	11.55	11.00	11.00	8.85	8.43	8.43
IF	17.440	16.610	16.610	11.56	11.01	11.01	8.86	8.44	8.44
IG	14.310	13.630	13.630	9.49	9.04	9.04	7.27	6.92	6.92
IH	13.320	12.690	12.690	8.83	8.41	8.41	6.77	6.45	6.45
II	12.320	11.740	11.740	8.17	7.78	7.78	6.26	5.96	5.96
S. MIGUEL ACORES									
IA	32.780	31.520	31.520	21.73	20.90	20.90	16.65	16.01	16.01
IB	32.780	31.520	31.520	21.73	20.90	20.90	16.65	16.01	16.01
IC	29.110	27.990	27.990	19.30	18.56	18.56	14.79	14.22	14.22
ID	26.430	25.420	25.420	17.52	16.85	16.85	13.43	12.91	12.91
IE	24.500	23.560	23.560	16.24	15.62	15.62	12.45	11.97	11.97
IF	24.030	23.110	23.110	15.93	15.32	15.32	12.21	11.74	11.74
IG									
IH									
II									
UNITED KINGDOM (P)									
IA	8.850	7.530	7.530	12.70	10.81	10.81	11.20	9.53	9.53
IB	8.640	7.350	7.350	12.40	10.55	10.55	10.93	9.30	9.30
IC	8.170	6.950	6.950	11.72	9.97	9.97	10.34	8.79	8.79
ID	6.320	5.380	5.380	9.07	7.72	7.72	7.99	6.81	6.81
IE	5.840	4.970	4.970	8.38	7.13	7.13	7.39	6.29	6.29
IF	5.250	4.470	4.470	7.53	6.41	6.41	6.64	5.65	5.65
IG	4.630	3.940	3.940	6.64	5.65	5.65	5.86	4.98	4.98
IH	4.240	3.610	3.610	6.08	5.18	5.18	5.36	4.57	4.57
II	3.740	3.180	3.180	5.37	4.56	4.56	4.73	4.02	4.02
LONDON									

PRIX DE L'ELECTRICITE POUR USAGES INDUSTRIELS

JULI 01 JULY 1994 JUILLET	NATIONALE WAHRUNG NATIONAL CURRENCY / KWH MONNAIE NATIONALE			KKS PPS SPA / 100 KWH			ECUS / 100 KWH		
VERBRAUCHER-TYPEN	STEUERN	OHNE	OHNE	STEUERN	OHNE	OHNE	STEUERN	OHNE	OHNE
STANDARD CONSUMERS	INBEGR.	MWST.	STEUERN	INBEGR.	MWST.	STEUERN	INBEGR.	MWST.	STEUERN
CONSUMMATEURS TYPE	TAXES	EXCL.	EXCL.	TAXES	EXCL.	EXCL.	TAXES	EXCL.	EXCL.
	COMPRISES	TVA	TAXES	COMPRISES	TVA	TAXES	COMPRISES	TVA	TAXES
LEEDS									
IA	9.080	7.730	7.730	13.03	11.09	11.09	11.49	9.78	9.78
IB	11.030	9.390	9.390	15.83	13.47	13.47	13.95	11.88	11.88
IC	.	.	.	.	.	.	.	.	.
ID	6.420	5.460	5.460	9.21	7.84	7.84	8.12	6.91	6.91
IE	.	.	.	.	.	.	.	.	.
IF	.	.	.	.	.	.	.	.	.
IG	4.740	4.030	4.030	6.80	5.78	5.78	6.00	5.10	5.10
IH	.	.	.	.	.	.	.	.	.
II	.	.	.	.	.	.	.	.	.
BIRMINGHAM									
IA	8.800	7.490	7.490	12.63	10.75	10.75	11.13	9.47	9.47
IB	8.650	7.360	7.360	12.41	10.56	10.56	10.94	9.31	9.31
IC	8.040	6.840	6.840	11.54	9.82	9.82	10.17	8.65	8.65
ID	6.580	5.600	5.600	9.44	8.04	8.04	8.32	7.08	7.08
IE	6.050	5.150	5.150	8.68	7.39	7.39	7.65	6.51	6.51
IF	5.380	4.580	4.580	7.72	6.57	6.57	6.81	5.79	5.79
IG	3.960	3.370	3.370	5.68	4.84	4.84	5.01	4.26	4.26
IH	.	.	.	.	.	.	.	.	.
II	.	.	.	.	.	.	.	.	.
UNITED KINGDOM (P)									
GLASGOW									
IA	10.720	9.120	9.120	15.38	13.09	13.09	13.56	11.54	11.54
IB	10.410	8.860	8.860	14.94	12.71	12.71	13.17	11.21	11.21
IC	.	.	.	.	.	.	.	.	.
ID	.	.	.	.	.	.	.	.	.
IE	.	.	.	.	.	.	.	.	.
IF	.	.	.	.	.	.	.	.	.
IG	.	.	.	.	.	.	.	.	.
IH	.	.	.	.	.	.	.	.	.
II	.	.	.	.	.	.	.	.	.

1	B	BELGIQUE NATIONAL
2	DK	DANMARK NATIONAL
3	D	DUESSELDORF
4	GR	ATHINA
5	E	MADRID
6	F	PARIS
7	IRL	DUBLIN
8	I	ITALIE NATIONAL
9	L	LUXEMBOURG *

10	NL	ROTTERDAM
11	P	LISBOA
12	UK	LONDON

 KKS/kWh PPS/kWh SPA/kWh

 ECUS /GJ

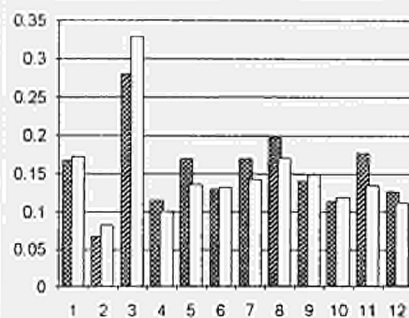
(1) STEUERN INBEGR. / TAXES INCL. /
TAXES COMPRISES

(2) OHNE MWST. / VAT EXCL. /
HORS TVA

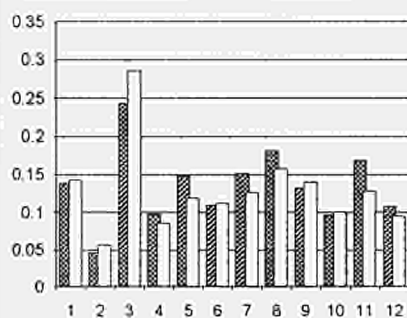
(3) OHNE STEUERN / TAXES EXCL. /
HORS TAXES

* 50% LEISTUNGSABSENKUNG / POWER REDUCTION / EFFACEMENT DE PUISSANCE

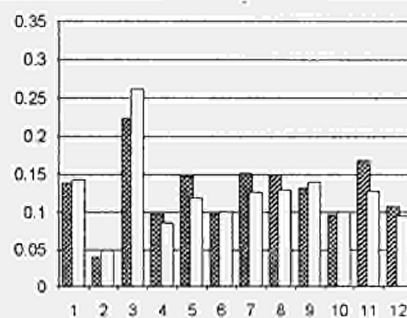
IA (1)



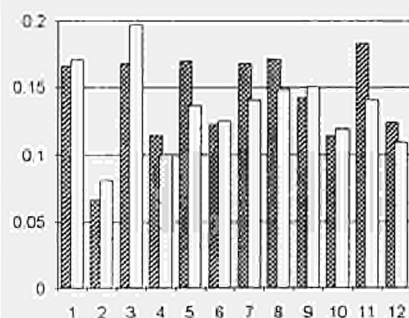
IA (2)



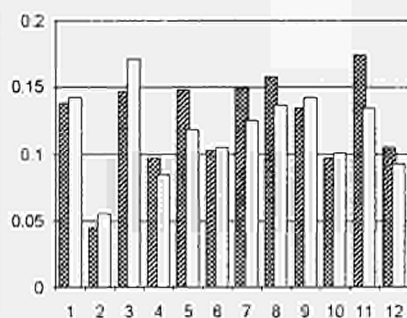
IA (3)



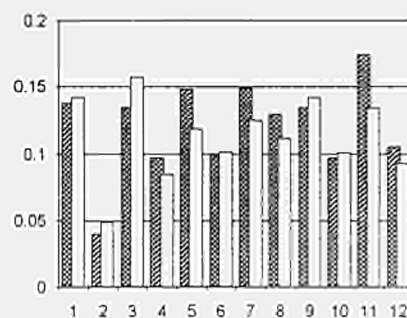
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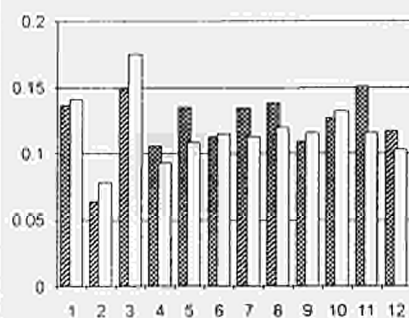
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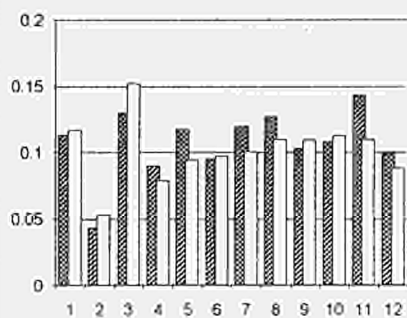
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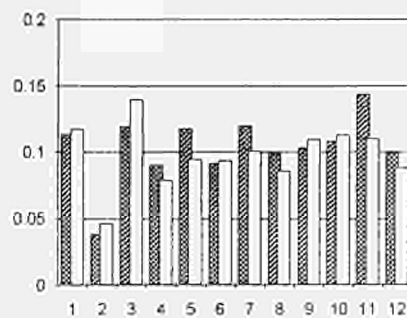
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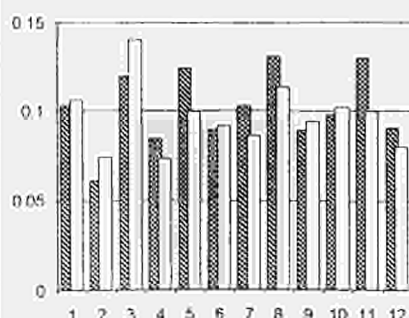
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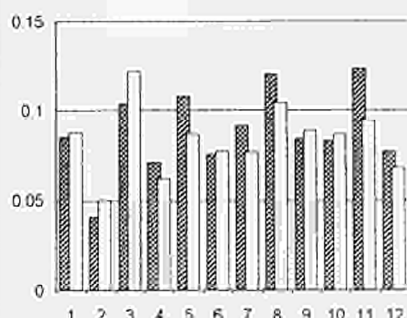
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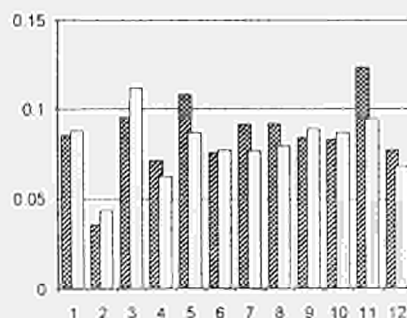
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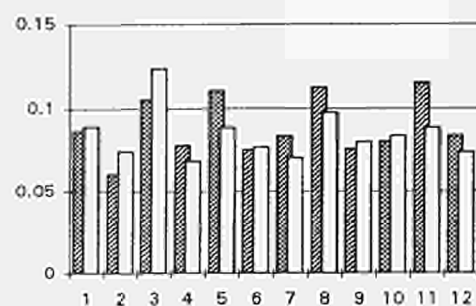
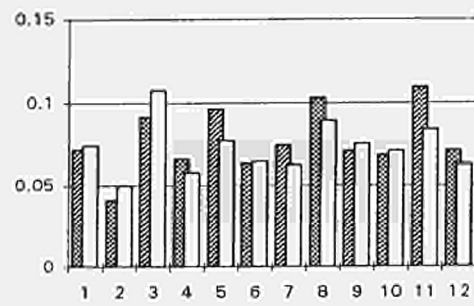
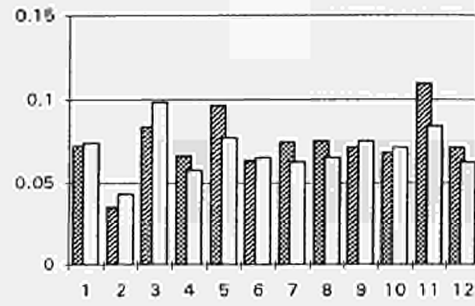
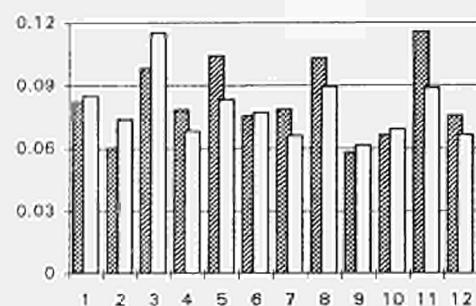
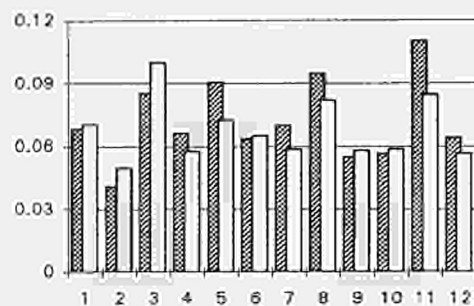
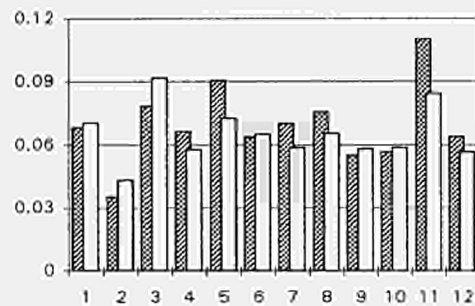
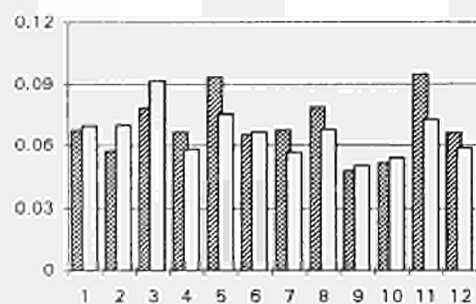
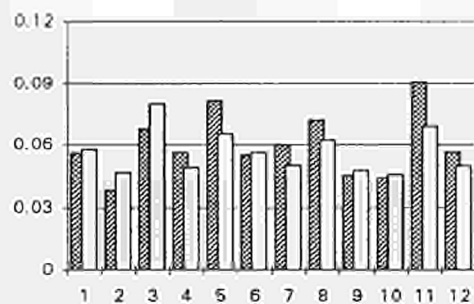
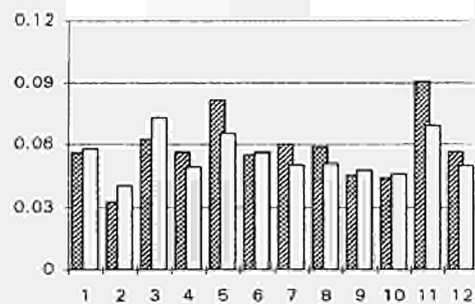
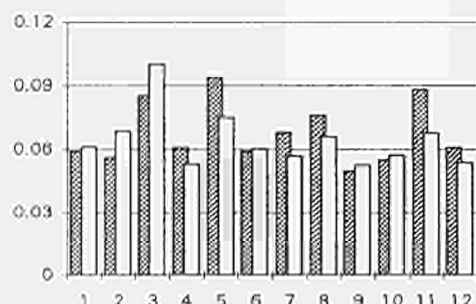
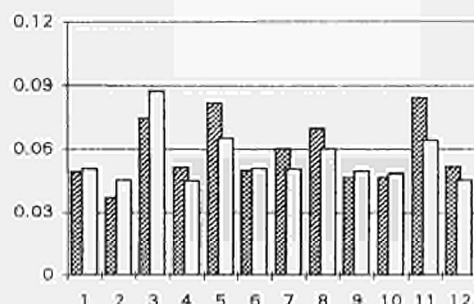
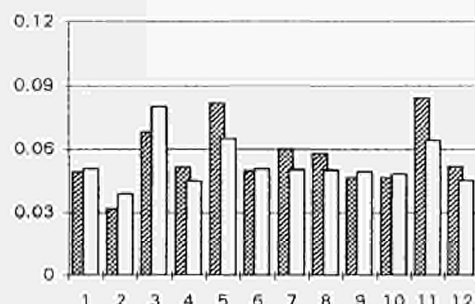
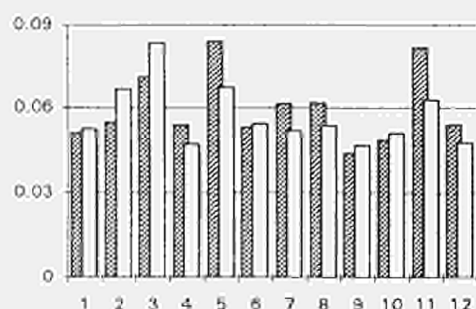
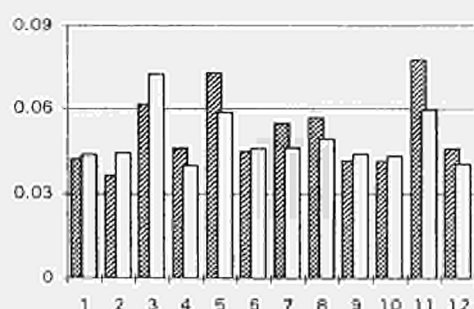


ID (2)



ID (3)



IE (1)

IE (2)

IE (3)

IF (1)

IF (2)

IF (3)

IG (1)

IG (2)

IG (3)

IH (1)

IH (2)

IH (3)

II (1)

II (2)

II (3)
